# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Thursday 19 Oct 2023 until 23:59 on Friday 20 Oct 2023

Forecast Issued on Thursday 19 Oct 2023 at 02:25

**Confidence:** High for unsettled and changeable conditions through the next few days but lower for wind and rain details.

**Headline for Thursday 19 Oct 2023:** Early rain and mist clearing to sunshine and heavy showers. Breezy on the tops.

**Mountain weather hazards on Thursday 19 Oct 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Heavy Rain | Heavy Rain | Light rain showers | Heavy rain showers | Light rain showers (night) | Partly cloudy (night) |
| Precipitation probability | | | | | |
| 80% | 80% | 30% | 30% | 30% | 10% |

**Forecast for Thursday 19 Oct 2023**

**Weather:** Persistent rain clearing soon after midnight then cloudy and misty with outbreaks of rain or drizzle to start the morning. This will gradually clear through the morning to leave sunny spells and scattered showers. Some of these could be heavy with a small risk of thunder.

**Chance of cloud-free hill tops above 800m:** Almost nil chance overnight and early morning. Becoming 60% by early afternoon.

**Low Cloud and visibility:** Extensive cloud and fog down to low slopes overnight and to start the morning. Cloud slowly lifting and breaking up through the morning but some patches remaining above 400m, mainly in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Thursday 19 Oct 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 29/34 S | 30/36 S | 23/31 S | 20/26 SE | 19/24 SE | 15/19 SE | 14/18 E |
| **600** | 20/25 S | 21/28 S | 20/27 S | 15/21 SE | 15/20 SE | 11/16 SE | 9/13 E |
| **300** | 13/24 S | 15/27 S | 13/23 S | 10/18 SE | 9/17 SE | 7/14 SE | 6/12 E |
| **Valley** | 13/24 S | 15/27 SE | 13/23 S | 10/19 SE | 10/19 SE | 8/15 SE | 7/13 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 10/5 | 10/6 | 10/6 | 10/7 | 9/6 | 8/5 | 8/5 |
| **600** | 11/8 | 12/8 | 12/9 | 13/10 | 11/9 | 11/9 | 10/8 |
| **300** | 12/10 | 14/11 | 14/12 | 15/14 | 13/12 | 12/11 | 12/11 |
| **Valley** | 13/11 | 15/12 | 16/14 | 17/15 | 15/13 | 14/12 | 13/12 |
| **Freezing Level*** | 2800m | 2800m | 2400m | 2500m | 2400m | 2300m | 2200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling rather warm and humid for the time of year at low levels. This will trigger a few showers, some potentially heavy and thundery in the afternoon and evening.

**Forecast for Friday 20 Oct 2023**

**Weather:** Showers clearing overnight then dry with clear spells and some mist. A dry start to Friday with a little brightness but thicker cloud will bring outbreaks of rain by the afternoon, perhaps becoming heavy and persistent.

**Maximum wind:** East 10-15mph increasing NE 25mph gusts 35mph.

**Chance of cloud-free hill tops above 800m:** 60%, becoming 20% in afternoon.

**Low Cloud and visibility:** Areas of low cloud down to low slopes at first, mainly in the east, lifting during the morning. Visibility becoming poor in the afternoon with extensive cloud and fog above 600m.

**Temperature:** **Valleys:** Plus 13C rising to 16C.
**At 800m:** Plus 10C falling to 7C later.
**Freezing level:** Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 02:25 on Thu 19 Oct 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.